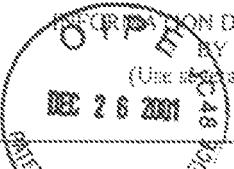


Form PTG-1449		U.S. Department of Commerce Patent and Trademark Office				Atty. Docket No. P21475		Serial No. 09/861,365	
						Applicant K. AYUKAWA et al.			
						Filing Date September 25, 2001		Group 3682	
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME			CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MK	4 7 2 3 9 3 4	02/09/88	THOMEY			-----	-----		
<p style="text-align: right;">RECEIVED DEC 28 2001 GROUP 3682</p>									
FOREIGN PATENT DOCUMENTS									
	DOCUMENT NUMBER	DATE	COUNTRY			CLASS	SUBCLASS	TRANSLATION YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
EXAMINER <i>Marie Chalou</i>		DATE CONSIDERED <i>7/8/03</i>							

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office				Atty. Docket No. P21475	Serial No. 69/961,365
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <small>(Use several sheets if necessary)</small>		Applicant Kazumasa AYUKAWA et al.					
		Filing Date September 25, 2001				Group 3682	
		<b>U.S. PATENT DOCUMENTS</b>					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
ML	5 4 9 9 2 4 5	02/04/97	GLIESE	—	—		
ML	2 1 0 2 0 9 7	01/26/83	UNITED KINGDOM	—	—		
ML	9 6 7 4 1 2	12/29/99	E.P.O.	—	—		
ML	3 5 1 6 3 0	01/24/90	E.P.O.	—	—		
ML	9 5 1 2 9 3 4 7	11/02/95	W.I.P.O.	—	—		
ML	4 4 3 1 8 0 1	03/14/96	GERMANY	—	—		
ML	3 6 3 7 1 0 3	09/26/88	GERMANY	—	—		
ML	4 3 4 7 0 4 2	12/02/92	JAPAN	—	—		
<b>FOREIGN PATENT DOCUMENTS</b>							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
ML	2 1 0 2 0 9 7	01/26/83	UNITED KINGDOM	—	—		
ML	9 6 7 4 1 2	12/29/99	E.P.O.	—	—		
ML	3 5 1 6 3 0	01/24/90	E.P.O.	—	—		
ML	9 5 1 2 9 3 4 7	11/02/95	W.I.P.O.	—	—		
ML	4 4 3 1 8 0 1	03/14/96	GERMANY	—	—		
ML	3 6 3 7 1 0 3	09/26/88	GERMANY	—	—		
ML	4 3 4 7 0 4 2	12/02/92	JAPAN	—	—		
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
ML	1	English Language Abstract for DE Appl. No. 44 31 801.				03/10/1996	
ML	2	English Language Abstract for DE Appl. No. 36 37 103.				05/24/1988	
ML	3	English Language Abstract for IP Appl. No. 4-347042.				12/02/1992	
EXAMINER	Marcus Charles			DATE CONSIDERED	7/8/03		
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		DOCUMENT NUMBER						DATE	country	CLASS	SUBCLASS	TRANSLATION	
		S	8	3	5	1	6	11/12/93	JAPAN	✓	✓	YES	
ML		7	4	4	8	1		01/10/95	JAPAN	✓	✓	X	
ML		7	9	1	5	0	9	04/04/95	JAPAN	✓	✓	X	
ML		7	1	1	3	4	4	05/02/95	JAPAN	✓	✓	X	
ML 29	0	0	3	2	0	6	2	9	11/24/00	JAPAN	✓	✓	X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>mc</i>	1	English Language Translation of IP Appln. No. 5-83516	11/12/1993
	2	English Language Translation of IP Appln. No. 7-4481.	01/10/1995
	3	English Language Translation of IP Appln. No. 7-91509.	04/06/1995
	4	English Language Translation of IP Appln. No. 7-113448.	05/02/1995
<i>mc</i>	5	English Language Translation of IP Appln. No. 2000-320829.	11/14/2000

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